## Issue Classification



| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|-----------------------------------------|
| 10580325                | SCHUMACHER ET AL.                       |
| Examiner                | Art Unit                                |
| PATRICIA L HAILEY       | 1793                                    |

| ORIGINAL           |                                   |     |       |        |   | INTERNATIONAL CLASSIFICATION |   |   |                     |                       |  |             |  |  |  |
|--------------------|-----------------------------------|-----|-------|--------|---|------------------------------|---|---|---------------------|-----------------------|--|-------------|--|--|--|
| CLASS SUBCLASS     |                                   |     |       |        |   | CLAIMED                      |   |   |                     |                       |  | NON-CLAIMED |  |  |  |
| 106 430            |                                   |     |       |        | Α | 6                            | 1 | К | 8 / 00 (2006.01.01) |                       |  |             |  |  |  |
| CROSS REFERENCE(S) |                                   |     |       |        |   | Α                            | 6 | 1 | К                   | 8 / 18 (2006.01.01)   |  |             |  |  |  |
|                    |                                   |     |       |        |   | Α                            | 6 | 1 | К                   | 9 / 14 (2006.01.01)   |  |             |  |  |  |
| CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |       |        |   | Α                            | 6 | 1 | Ø                   | 17 / 04 (2006.01.01)  |  |             |  |  |  |
| 106                | 436                               | 437 | 286.4 | 287.19 |   | O                            | 0 | 9 | K                   | 3 / 14 (2006.01.01)   |  |             |  |  |  |
| 502                | 350                               |     |       |        |   | В                            | 2 | 4 | D                   | 3 / 02 (2006.01.01)   |  |             |  |  |  |
| 423                | 610                               | 611 | 612   | 613    |   | С                            | 0 | 9 | C                   | 1 / 68 (2006.01.01)   |  |             |  |  |  |
| 51                 | 309                               |     |       |        |   | В                            | 0 | 1 | J                   | 23 / 00 (2006.01.01)  |  |             |  |  |  |
| 424                | 59                                | 489 |       |        |   | C                            | 0 | 1 | G                   | 23 / 047 (2006.01.01) |  |             |  |  |  |
|                    |                                   |     |       |        |   | O                            | 0 | 9 | D                   | 1 / 00 (2006.01.01)   |  |             |  |  |  |
|                    |                                   |     |       |        |   | O                            | 2 | 3 | O                   | 16 / 40 (2006.01.01)  |  |             |  |  |  |
|                    |                                   |     |       |        |   | O                            | 0 | 4 | В                   | 14 / 00 (2006.01.01)  |  |             |  |  |  |
| ·                  |                                   |     |       |        |   | C                            | 0 | 9 | O                   | 1 / 04 (2006.01.01)   |  |             |  |  |  |
|                    |                                   |     |       |        |   | С                            | 0 | 9 | O                   | 1 / 36 (2006.01.01)   |  |             |  |  |  |
|                    |                                   |     |       |        |   |                              |   |   |                     |                       |  |             |  |  |  |
|                    |                                   |     |       |        |   |                              |   |   |                     |                       |  |             |  |  |  |
|                    |                                   |     |       |        |   |                              |   |   |                     |                       |  |             |  |  |  |

|       | ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|-------|---------------------------------------------------------------------------------------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final | Original                                                                              | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1     | 1                                                                                     | 14    | 17       |       |          |       |          |       |          |       |          |       |          |       |          |
|       | 2                                                                                     | 16    | 18       |       |          |       |          |       |          |       |          |       |          |       |          |
| 2     | 3                                                                                     | 17    | 19       |       |          |       |          |       |          |       |          |       |          |       |          |
| 3     | 4                                                                                     | 18    | 20       |       |          |       |          |       |          |       |          |       |          |       |          |
| 4     | 5                                                                                     | 15    | 21       |       |          |       |          |       |          |       |          |       |          |       |          |
| 5     | 6                                                                                     | 19    | 22       |       |          |       |          |       |          |       |          |       |          |       |          |
|       | 7                                                                                     |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 6     | 8                                                                                     |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 7     | 9                                                                                     |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 8     | 10                                                                                    |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 9     | 11                                                                                    |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 10    | 12                                                                                    |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|       | 13                                                                                    |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 11    | 14                                                                                    |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 12    | 15                                                                                    |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 13    | 16                                                                                    |       |          |       |          |       |          |       |          |       |          |       |          |       |          |

| NONE                                                  | Total Claims Allowed: |                     |                   |  |  |  |
|-------------------------------------------------------|-----------------------|---------------------|-------------------|--|--|--|
| (Assistant Examiner)                                  | (Date)                | 19                  |                   |  |  |  |
| /PATRICIA L HAILEY/<br>Primary Examiner.Art Unit 1793 | 01/29/2010            | O.G. Print Claim(s) | O.G. Print Figure |  |  |  |
| (Primary Examiner)                                    | (Date)                | 1                   | 2                 |  |  |  |

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